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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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### Complete if Known

Application Number	10/784,594
Filing Date	02/23/2004
First Named Inventor	Harold C. Ockerse
Art Unit	3661
Examiner Name	Beauhieu
Attorney Docket Number	GEN10 P-433A

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
WZ	US- 6543146		04/08/2003	Smith et al.	
	US- 6418376		07/09/2002	Olson	
	US- 6301794		10/16/2001	Parks et al.	
	US- 6192315		02/20/2001	Geschke et al.	
	US- 6173501		01/16/2001	Blank et al.	
	US- 6084406		07/04/2000	James et al.	
	US- 6047237		04/04/2000	Michmerhuizen	
	US- 6044315		03/28/2000	Honeck et al.	
	US- 5924212		07/20/1999	Domanski	
	US- 5878370		03/02/1999	Olson	
	US- 5802727		09/08/1998	Blank et al.	
	US- 5761094		06/02/1998	Olson et al.	
	US- 5737226		04/07/1998	Olson et al.	
	US- 5664335		09/09/1997	Suman et al.	
	US- 5632092		05/27/1997	Blank et al.	
	US- 5511319		04/30/1996	Geerlings et al.	
	US- 5525901		06/11/1996	Clymer et al.	
WZ	US- 5255442		10/26/1993	Schierbeek et al.	

### FOREIGN PATENT DOCUMENTS.

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
WZ	WO 03/105099 A1		12/18/2003			

Examiner Signature

Date Considered

12/14/05

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W	US- 5239264		08/24/1993	Hawks	
	US- 5131154		07/21/1992	Schierbeek et al.	
	US- 4953305		09/04/1990	Van Lente et al.	
	US- 4937945		07/03/1990	Schofield et al.	
	US- 4862594		09/05/1989	Schierbeek et al.	
	US- 4851775		07/25/1989	Kim et al.	
	US- 4807462		02/28/1989	Al-Attar	
	US- 4677381		06/30/1987	Geerlings	
	US- 4546551		10/15/1985	Franks	
	US- 4505054		03/19/1985	Clark et al.	
	US- 4425717		01/17/1984	Marcus	
	US- 4424631		01/10/1984	Franks	
	US- 3936949		02/10/1976	Devaud	
	US- 2466687		04/12/1949	Craddock et al.	
	US- 2464057		03/08/1949	Phair	
	US- 2407536		09/10/1946	Chapman	
	US- 2393670		01/29/1946	White	
	US- 2383461		08/28/1945	Esval et al.	

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Attorney Docket Number GEN10 P-433A

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Substitute for form 1449B/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Application Number</i>	10/784,594
				<i>Filing Date</i>	02/23/2004
				<i>First Named Inventor</i>	Harold C. Ockerse
				<i>Art Unit</i>	3661
				<i>Examiner Name</i>	Beauchene
Sheet	1	of	1	<i>Attorney Docket Number</i>	GEN10 P-433A
(Use as many sheets as necessary)					

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
WJ		MICHAEL J. CARUSO, "Applications of Magnetic Sensors for Low Cost Compass Systems," Honeywell, SSEC, p. 8.	

Examiner Signature		Date Considered	12/14/05
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

**Applicant's unique claim designation number (optional). -** Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.97 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Number-Kind Code <sup>2</sup> (if known)			
WJ		US- 6642851	11/04/2003	DeLine et al.	
		US- 6326900	12/04/2001	DeLine et al.	
		US- 6243660	06/05/2001	Hsu et al.	
		US- 6222460	04/24/2001	DeLine et al.	
		US- 6140933	10/31/2000	Bugno et al.	
		US- 6087953	07/11/2000	DeLine et al.	
		US- 6023229	02/08/2000	Bugno et al.	
		US- 5808197	09/15/1998	Dao	
		US- 5708410	01/13/1998	Blank et al.	
		US- 5699044	12/16/1997	Van Lente et al.	
		US- 5644851	07/08/1997	Blank et al.	
		US- 5455716	10/03/1995	Suman et al.	
		US- 5339529	08/23/1994	Lindberg	
		US- 5095631	03/17/1992	Gavril et al.	
		US- 5090231	02/25/1992	Gallagher	
		US- 4581827	04/15/1986	Higashi	
		US- 6651003	11/18/2003	Woloszyk et al.	
WJ		US- 6456194	09/24/2002	Carlson et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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